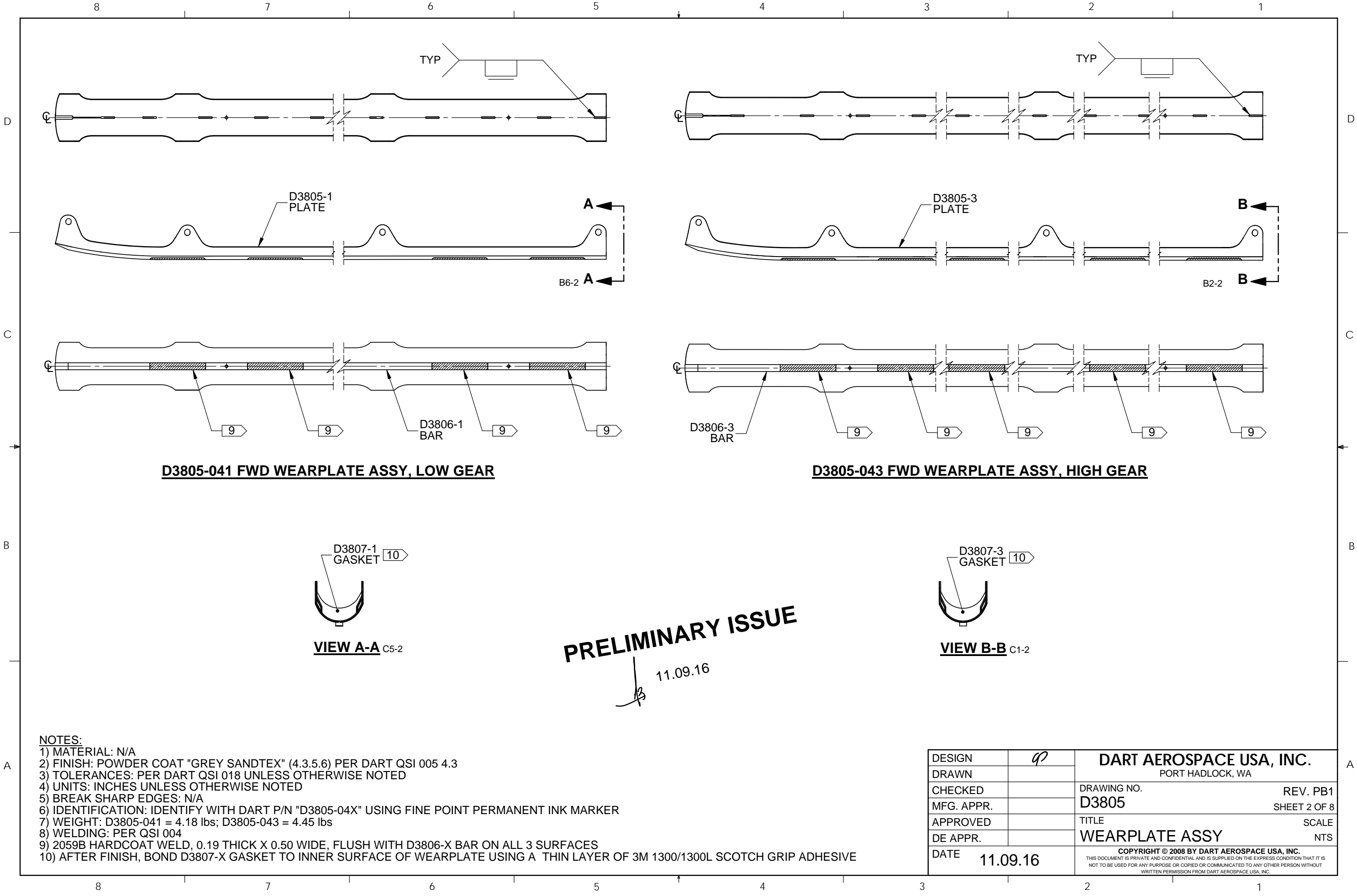
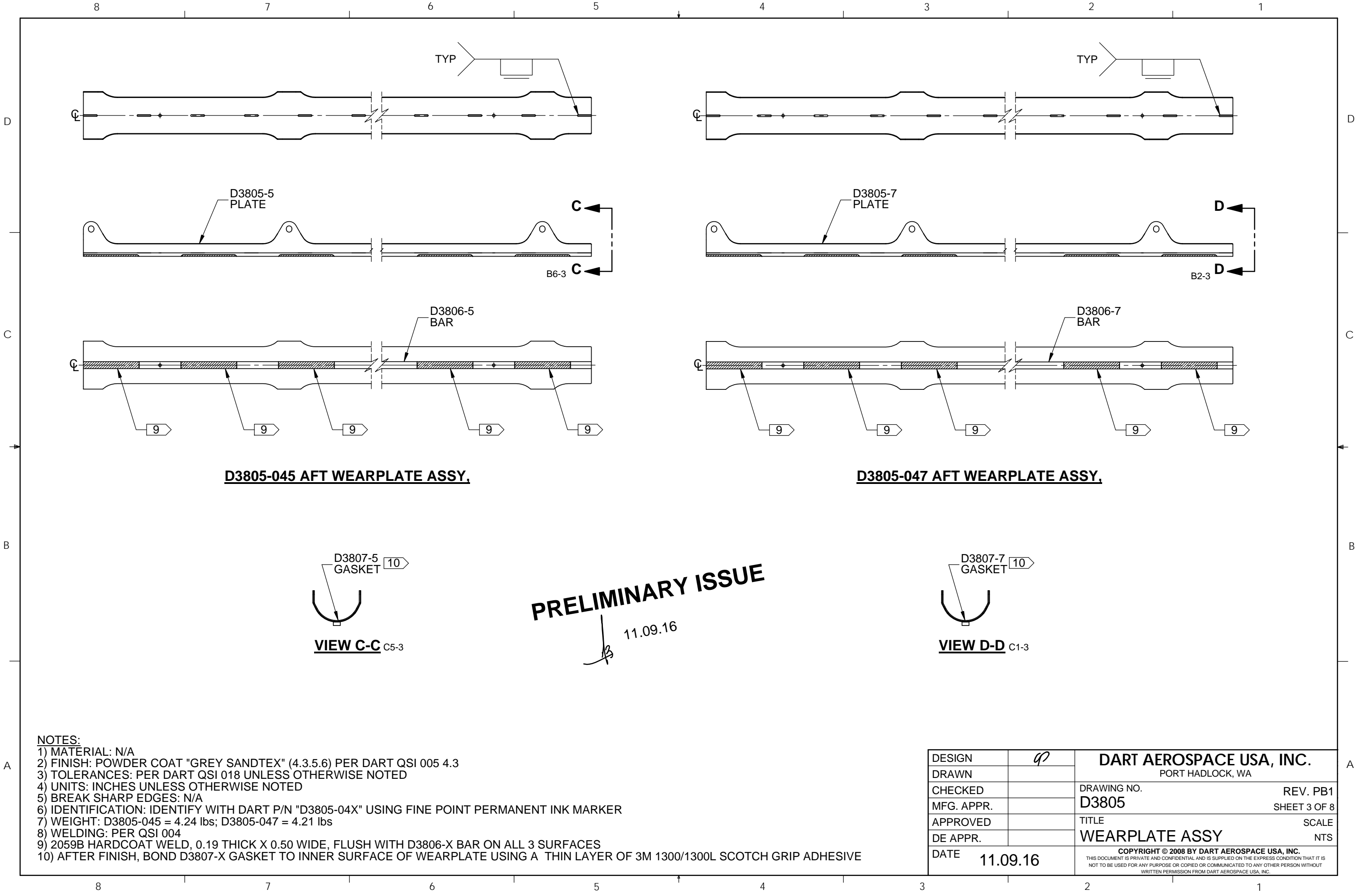


ITEM	QTY -041	QTY -043	QTY -045	QTY -047	P/N	DESCRIPTION
1	X				D3805-041	FWD WEARPLATE ASSY, LOW GEAR
2		X			D3805-043	FWD WEARPLATE ASSY, HIGH GEAR
3			X		D3805-045	AFT WEARPLATE ASSY, LOW GEAR
4				X	D3805-047	AFT WEARPLATE ASSY, HIGH GEAR
11	1				D3805-1	PLATE
12		1			D3805-3	PLATE
13			1		D3805-5	PLATE
14				1	D3805-7	PLATE
15	1				D3806-1	BAR
16		1			D3806-3	BAR
17			1		D3806-5	BAR
18				1	D3806-7	BAR
19	1				D3807-1	GASKET
20		1			D3807-3	GASKET
21			1		D3807-5	GASKET
22				1	D3807-7	GASKET
31	A/R	A/R	A/R	A/R	2059B	HARDCOAT
32	A/R	A/R	A/R	A/R	1300 (OR 1300L)	3M SCOTCH-GRIP ADHESIVE

PRELIMINARY ISSUE  
11.09.16

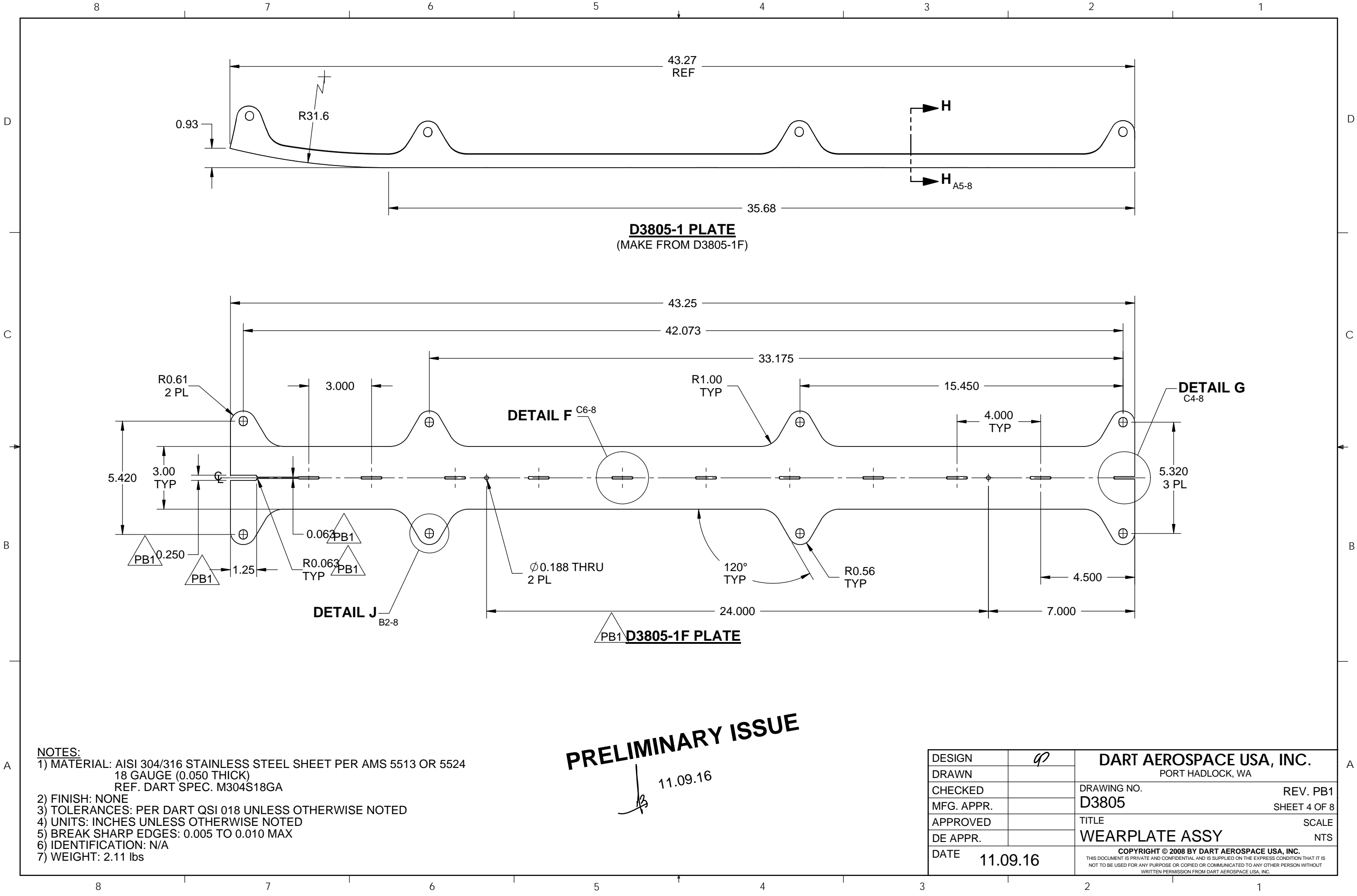
PB1	REVISED D3805-1F/-3F TO EASE MANUFACTURABILITY (ADDED CUTOUT AT FWD END OF PLATE PER PAR11-106)	MB	11.09.16
A	NEW ISSUE	MB	08.11.21
REV.	DESCRIPTION	BY	DATE
DESIGN	92	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
DRAWN			
CHECKED		DRAWING NO. REV. PB1	
MFG. APPR.		D3805 SHEET 1 OF 8	
APPROVED		TITLE SCALE	
DE APPR.		WEARPLATE ASSY NTS	
DATE	11.09.16	COPYRIGHT © 2008 BY DART AEROSPACE USA, INC. <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

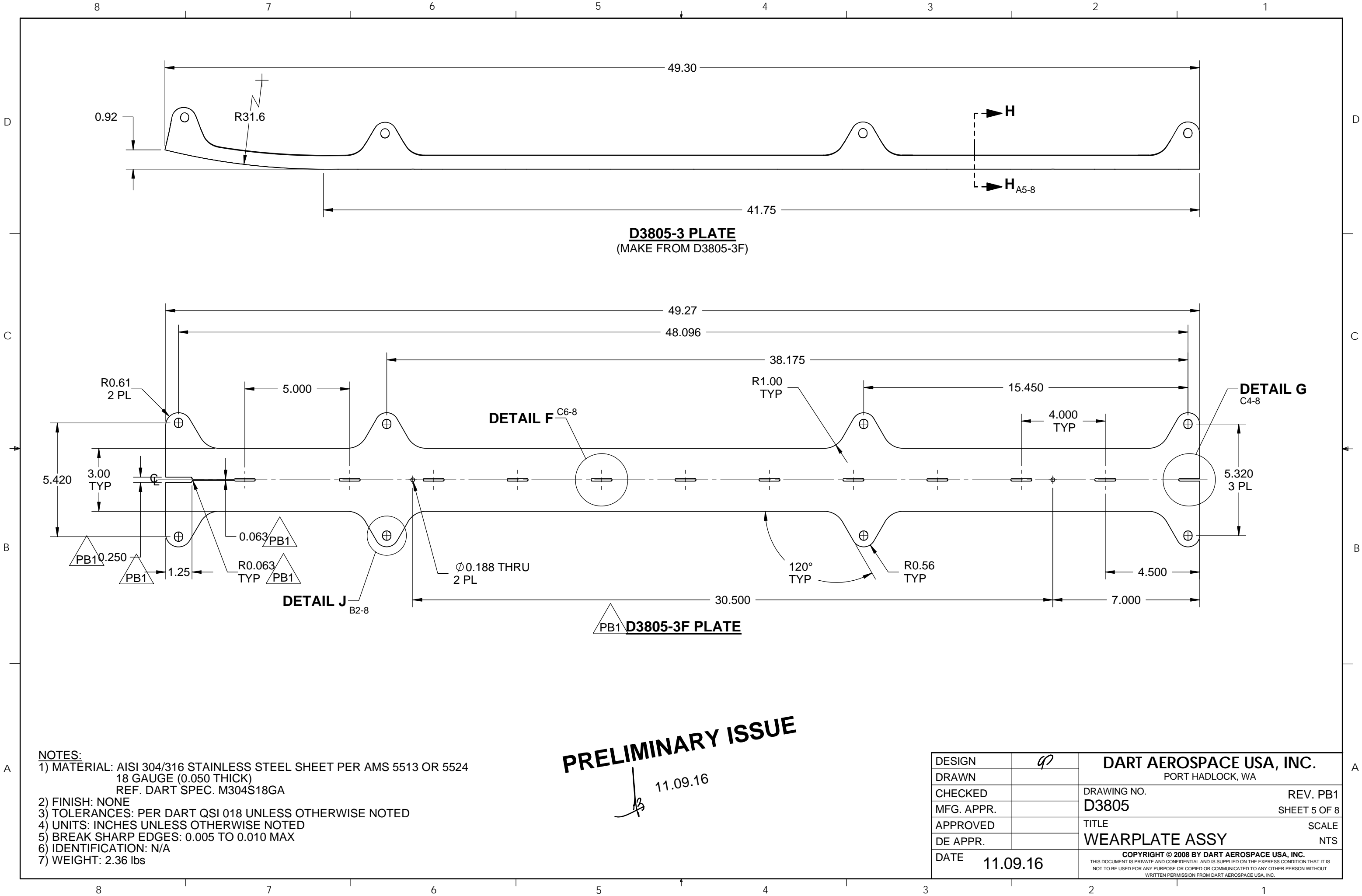


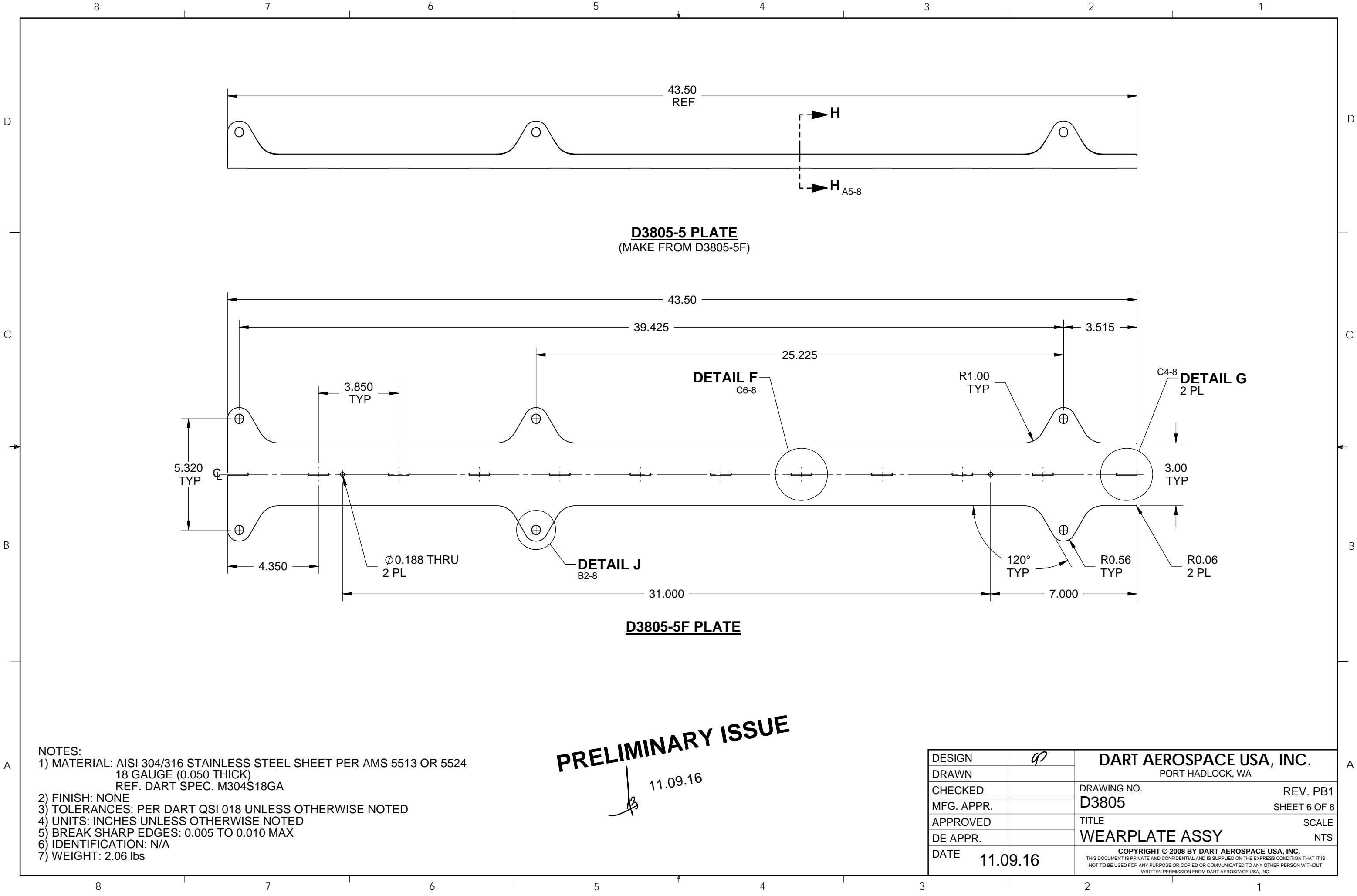


NOTES:  
1) MATERIAL: N/A  
2) FINISH: POWDER COAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3805-04X" USING FINE POINT PERMANENT INK MARKER  
7) WEIGHT: D3805-045 = 4.24 lbs; D3805-047 = 4.21 lbs  
8) WELDING: PER QSI 004  
9) 2059B HARDCOAT WELD, 0.19 THICK X 0.50 WIDE, FLUSH WITH D3806-X BAR ON ALL 3 SURFACES  
10) AFTER FINISH, BOND D3807-X GASKET TO INNER SURFACE OF WEARPLATE USING A THIN LAYER OF 3M 1300/1300L SCOTCH GRIP ADHESIVE

DESIGN	92	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
DRAWN			
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D3805	SHEET 3 OF 8
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
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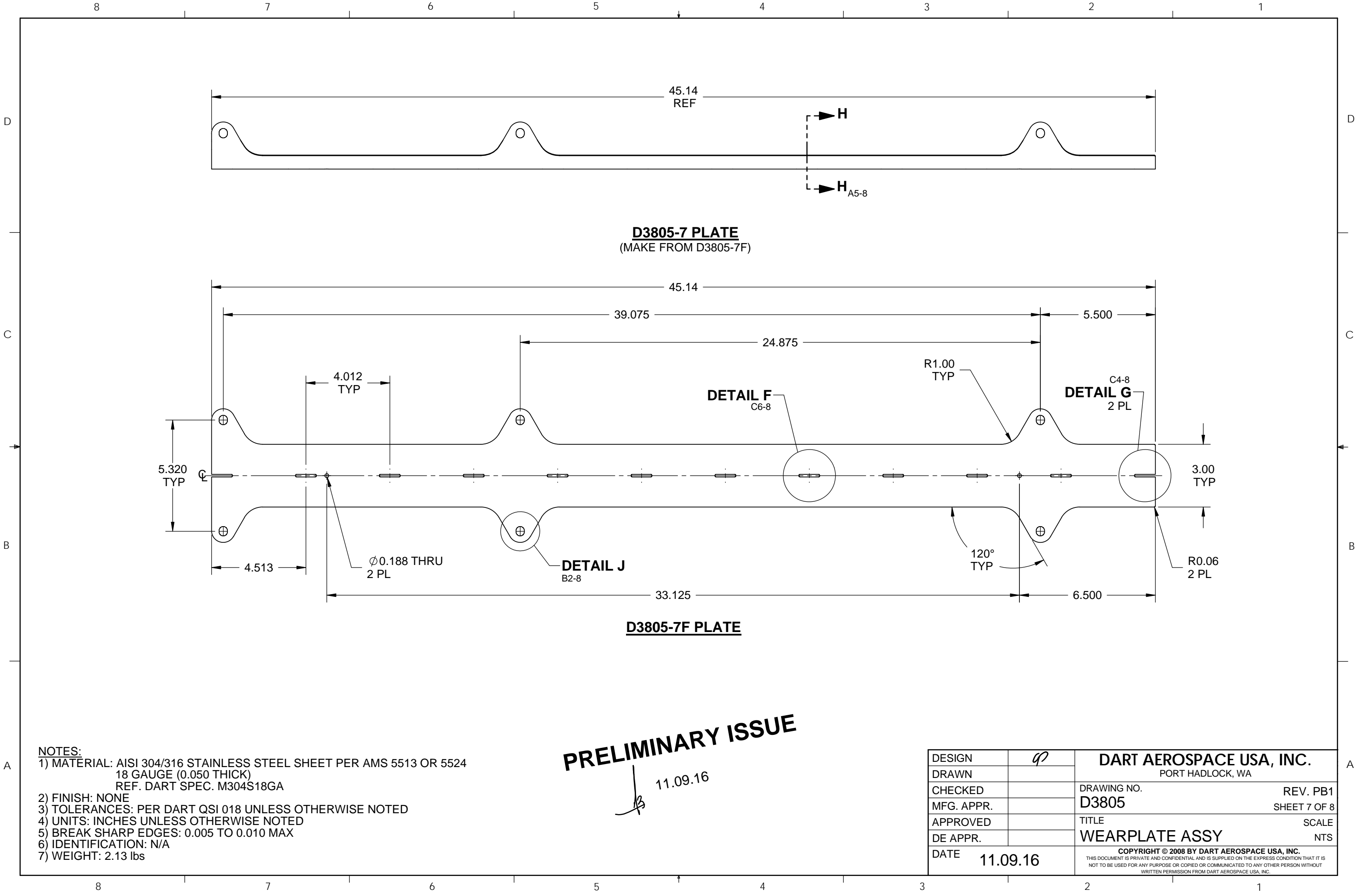


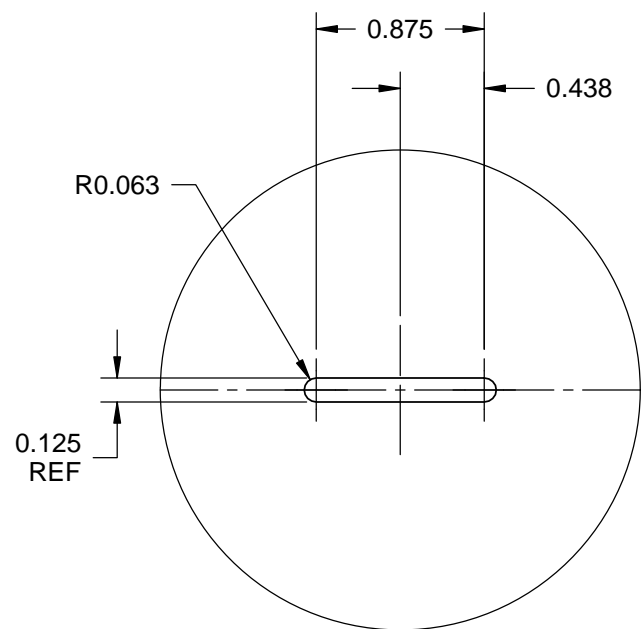
NOTES:  
1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET PER AMS 5513 OR 5524  
18 GAUGE (0.050 THICK)  
REF. DART SPEC. M304S18GA  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: N/A  
7) WEIGHT: 2.06 lbs

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11.09.16

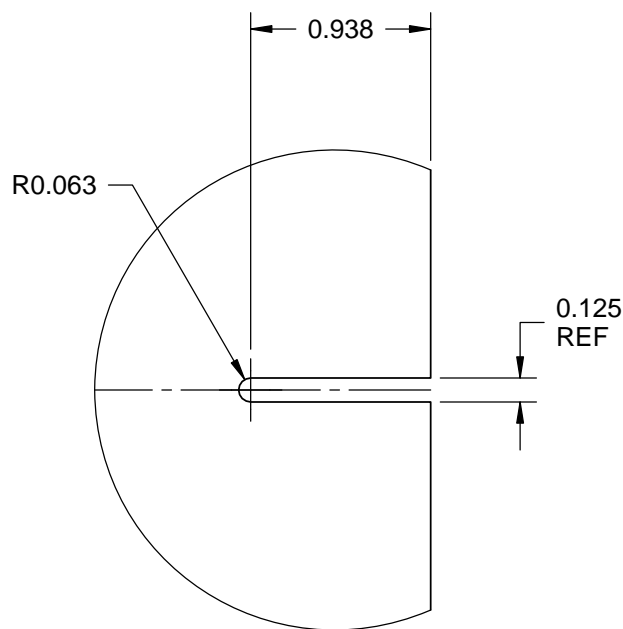
DESIGN	<i>q2</i>	<b>DART AEROSPACE USA, INC.</b> PORT HADLOCK, WA	
DRAWN			
CHECKED		DRAWING NO. <b>D3805</b>	REV. PB1 SHEET 6 OF 8
MFG. APPR.		TITLE <b>WEARPLATE ASSY</b>	
APPROVED			
DE APPR.		SCALE NTS	
DATE	<b>11.09.16</b>	<small>COPYRIGHT © 2008 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	





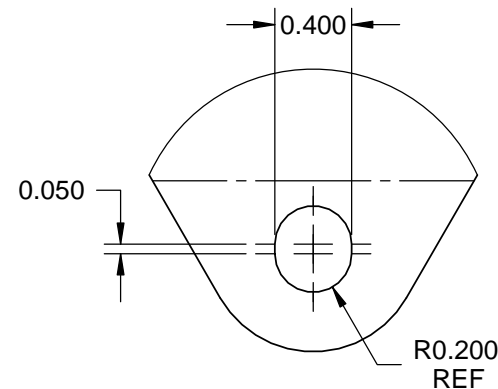
**DETAIL F**  
SLOT DETAIL TYP  
SCALE 4X

C5-4  
C5-5  
C4-6  
C4-7



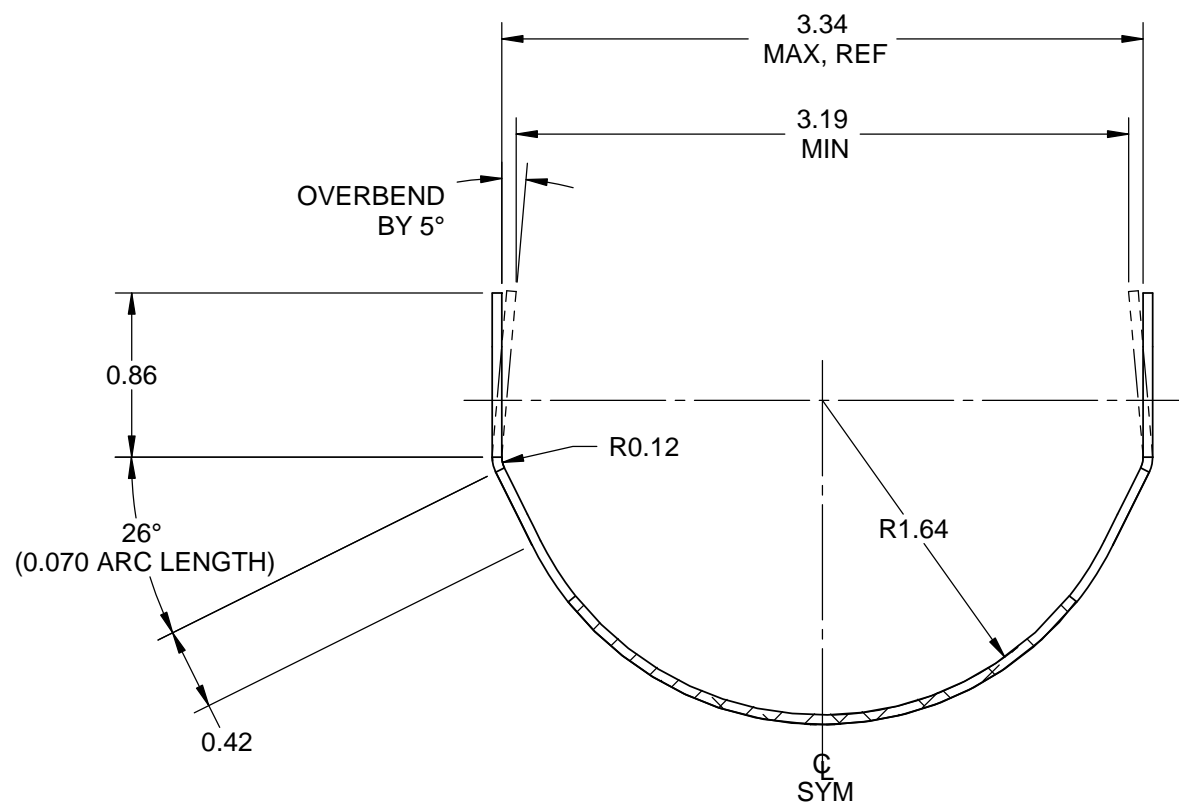
**DETAIL G**  
SLOT DETAIL TYP  
SCALE 4X

C1-4  
C1-5  
C1-6  
C2-7



**DETAIL J**  
SCALE 4X

B6-4  
B7-5  
B5-6  
B5-7



**SECTION H-H**  
SCALE 4X

D3-4  
D3-5  
D3-6  
D3-7

**PRELIMINARY ISSUE**

11.09.16

DESIGN	92	<b>DART AEROSPACE USA, INC.</b> PORT HADLOCK, WA	
DRAWN			
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		<b>D3805</b>	SHEET 8 OF 8
APPROVED		TITLE	SCALE
DE APPR.		<b>WEARPLATE ASSY</b>	NTS
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